

PCT

RAW SEQUENCE LISTING

DATE: 10/27/2004

PATENT APPLICATION: US/10/511,719

TIME: 15:33:21

Input Set : A:\PTO.FG.txt

Output Set: N:\CRF4\10272004\J511719.raw

- 2 <110> APPLICANT: REGEN Biotech. Inc.
- 4 <120> TITLE OF INVENTION: The method for measuring the amount of B??-?? protein and diagnostic kit
 - 5 using the same
- W--> 6 <130> FILE REFERENCE: 2fpo-10-14
- C--> 8 <140> CURRENT APPLICATION NUMBER: US/10/511,719
- C--> 8 <141> CURRENT FILING DATE: 2004-10-18
 - 8 <160> NUMBER OF SEQ ID NOS: 10
 - 10 <170> SOFTWARE: KopatentIn 1.71

ERRORED SEQUENCES

- 788 <210> SEQ ID NO: 10 789 <211> LENGTH: 560 790 <212> TYPE: PRT
- 791 <213> ORGANISM: Artificial Sequence
- 793 <220> FEATURE:
- 794 <223> OTHER INFORMATION: aig-h3 D-IV(4X) amino acid sequence
- 797 <400> SEQUENCE: 10
- 798 Leu Thr Pro Pro Met Gly Thr Val Met Asp Val Leu Lys Gly Asp Asn
- 801 Arg Phe Ser Met Leu Val Ala Ala Ile Gln Ser Ala Gly Leu Thr Glu
- 802 25 804 Thr Leu Asn Arg Glu Gly Val Tyr Thr Val Phe Ala Pro Thr Asn Glu
- 805 35 40
- 807 Ala Phe Arg Ala Leu Pro Pro Arg Glu Arg Ser Arg Leu Leu Gly Asp
- 55
- 810 Ala Lys Glu Leu Ala Asn Ile Leu Lys Tyr His Ile Gly Asp Glu Ile
- 813 Leu Val Ser Gly Gly Ile Gly Ala Leu Val Arg Leu Lys Ser Leu Gln
- 816 Gly Asp Lys Leu Glu Val Ser Leu Lys Asn Asn Val Val Ser Val Asn
- 817 100 105
- 819 Lys Glu Pro Val Ala Glu Pro Asp Ile Met Ala Thr Asn Gly Val Val
- 120
- 822 His Val Ile Thr Asn Val Leu Gln Pro Pro Ala Asn Leu Thr Pro Pro
- 135 140
- 825 Met Gly Thr Val Met Asp Val Leu Lys Gly Asp Asn Arg Phe Ser Met
- 150 155
- 828 Leu Val Ala Ala Ile Gln Ser Ala Gly Leu Thr Glu Thr Leu Asn Arg

170

- 831 Glu Gly Val Tyr Thr Val Phe Ala Pro Thr Asn Glu Ala Phe Arg Ala
- 832 180 185

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834 835	Leu	Pro	Pro 195	Arg	Glu	Arg	Ser	Arg 200	Leu	Leu	Gly	Asp	Ala 205	Lys	Glu	Leu
	Ala	Asn 210	Ile	Leu	Lys	Tyr	His 215		Gly	Asp	Glu	Ilė 220		Val	Ser	Gly
840	Gly 225		Gly	Ala	Leu	Val 230		Leu	Lys	Ser	Leu 235		Gly	Asp	Lys	Leu · 240
	Glu	Val	Ser	Leu	Lys 245		Asn		Val	Ser 250		Asn	Lys	Glu	Pro 255	
	Ala	Glu	Pro	Asp 260		Met	Ala	Thr	Asn 265		Val	Val	His	Val 270		Thr
849	Asn	Val	Leu 275		Pro	Pro	Ala	Asn 280		Thr	Pro	Pro	Met 285		Thr	Val
	Met	Asp 290		Leu	Lys	Gly	Asp 295		Arg	Phe	Ser	Met 300		Val	Ala	Ala
855	Ile 305		Ser	Ala	Gly	Leu 310		Glu	Thr	Leu	Asn 315		Glu	Gly	Val	Tyr 320
	Thr	Val	Phe	Ala	Pro		Asn	Glu	Ala	Phe		Ala	Leu	Pro	Pro	
	Glu	Arg	Ser	Arg 340		Leu	Gly	Asp	Ala 345		Glu	Leu	Ala	Asn 350		Leu
	Lys	Tyr	His 355		Gly	Asp	Glu	Ile 360		Val	Ser	Gly	Gly 365		Gly	Ala
	Leu	Val 370		Leu	Lys	Ser	Leu 375		Gly	Asp	Lys	Leu 380		Val	Ser	Leu
870	Lys 385		Asn	Val	Val	Ser		Asn	Lys	Glu	Pro		Ala	Glu	Pro	Asp
	Ile	Met	Ala	Thr	Asn 405		Val	Val	His	Val 410		Thr	Asn	Val	Leu 415	
	Pro	Pro	Ala	Asn 420		Thr	Pro	Pro	Met 425		Thr	Val	Met	Asp		Leu
	Lys	Gly	Asp 435		Arg	Phe	Ser	Met		Val	Ala	Ala	Ile 445		Ser	Ala
	Gly	Leu 450		Glu	Thr	Leu	Asn 455		Glu	Gly	Val	Tyr 460		Val	Phe	Ala
885	Pro 465		Asn	Glu	Ala	Phe		Ala	Leu	Pro	Pro 475		Glu	Arg	Ser	Arg
	Leu	Leu	Gly	Asp	Ala 485		Glu	Leu	Ala	Asn 490		Leu	Lys	Tyr	His	
	Gly	Asp	Glu		Leu			Gly	_		-			Val	Arg	Leu
894	Lys	Ser						Leu					Lys	J _ J		Val
	Val		515 Val	Asn	Lys	Glu		520 Val	Ala	Glu	Pro	_	525 Ile	Met	Ala	Thr
		530 Gly	Val	Val	His		535 Ile	Thr	Asn	Val		540 Gln	Pro	Pro	Ala	Asn
905/	7					550					555					560
	545 1 1					550·					555					560

RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 10/27/2004 TIME: 15:33:22

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Input Set : A:\PTO.FG.txt
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Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 4

VERIFICATION SUMMARY

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TIME: 15:33:22

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L:6 M:283 W: Missing Blank Line separator, <130> field identifier

L:8 M:270 C: Current Application Number differs, Replaced Current Application No

L:8 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:905 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:10

M:332 Repeated in SeqNo=10